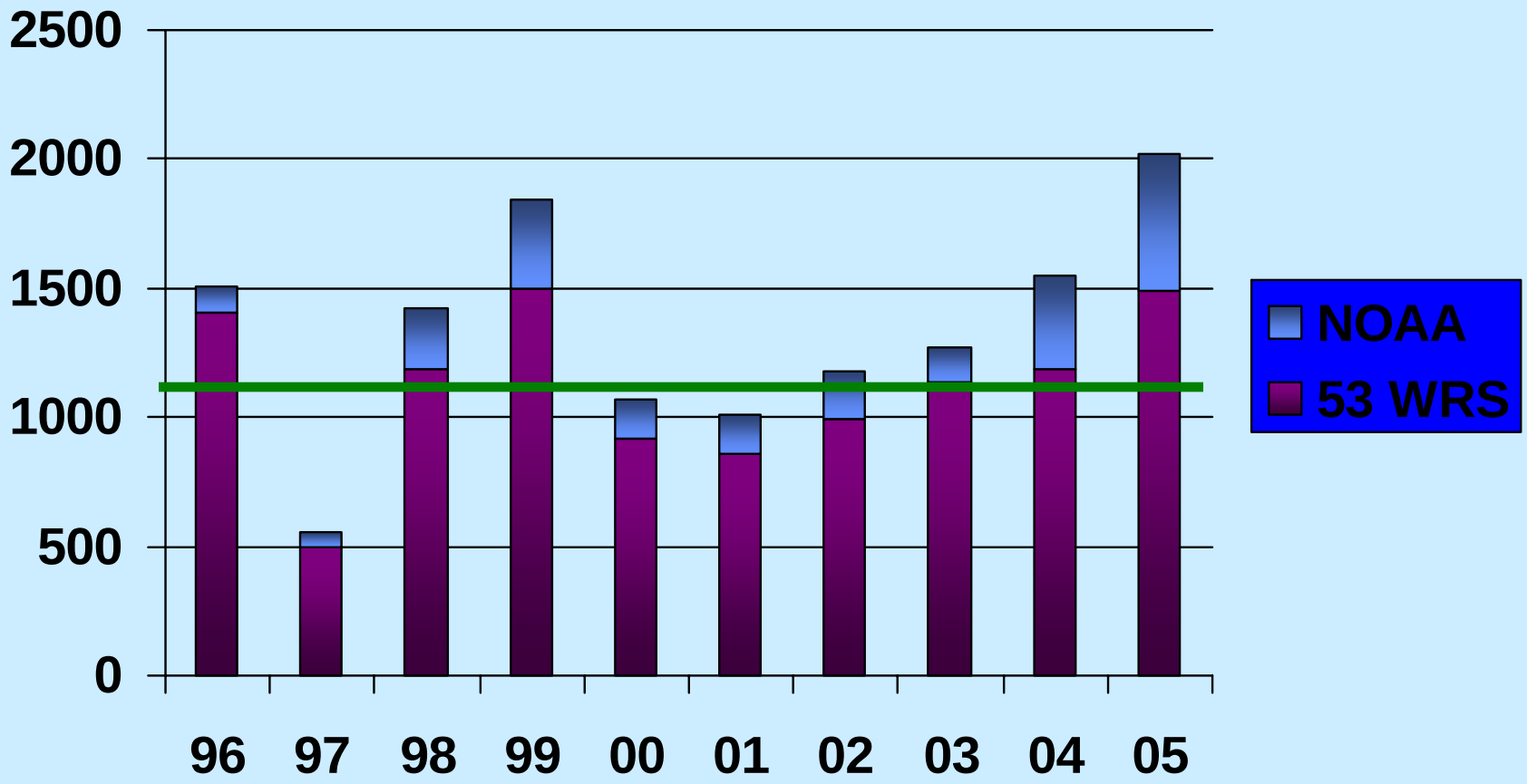
53rd WRS
2005 Hurricane Season

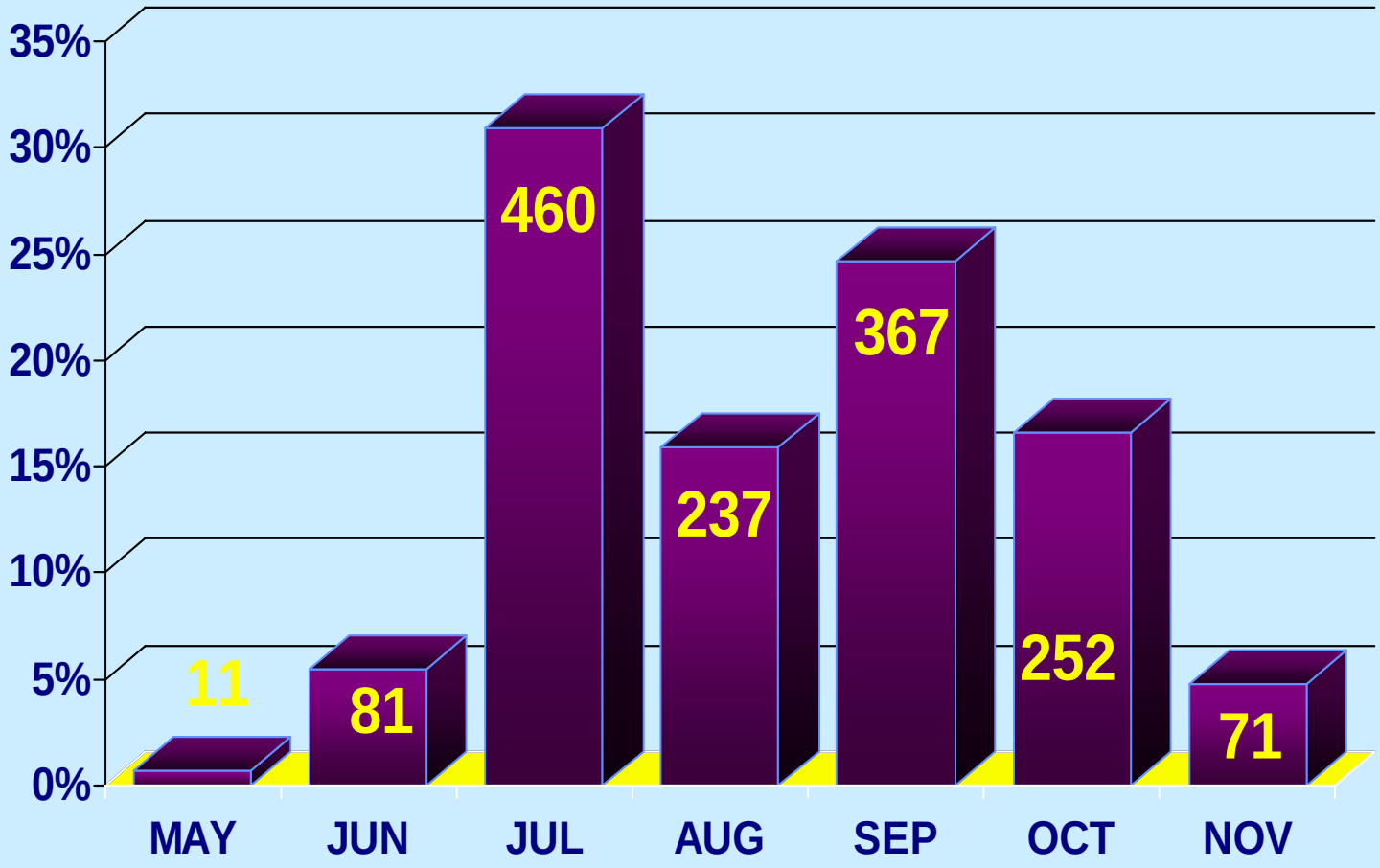
Season Comparison
53rd WRS Tasking

	'01	'02	'03	'04	'05
TASKED	168	216	230	273	355
CANCELLED	57	52	77	70	102
REQUIRED	109	164	153	203	253
ACCOMP	106	158	151	199	246
RELIABILITY	97%	96%	99%	98%	97%

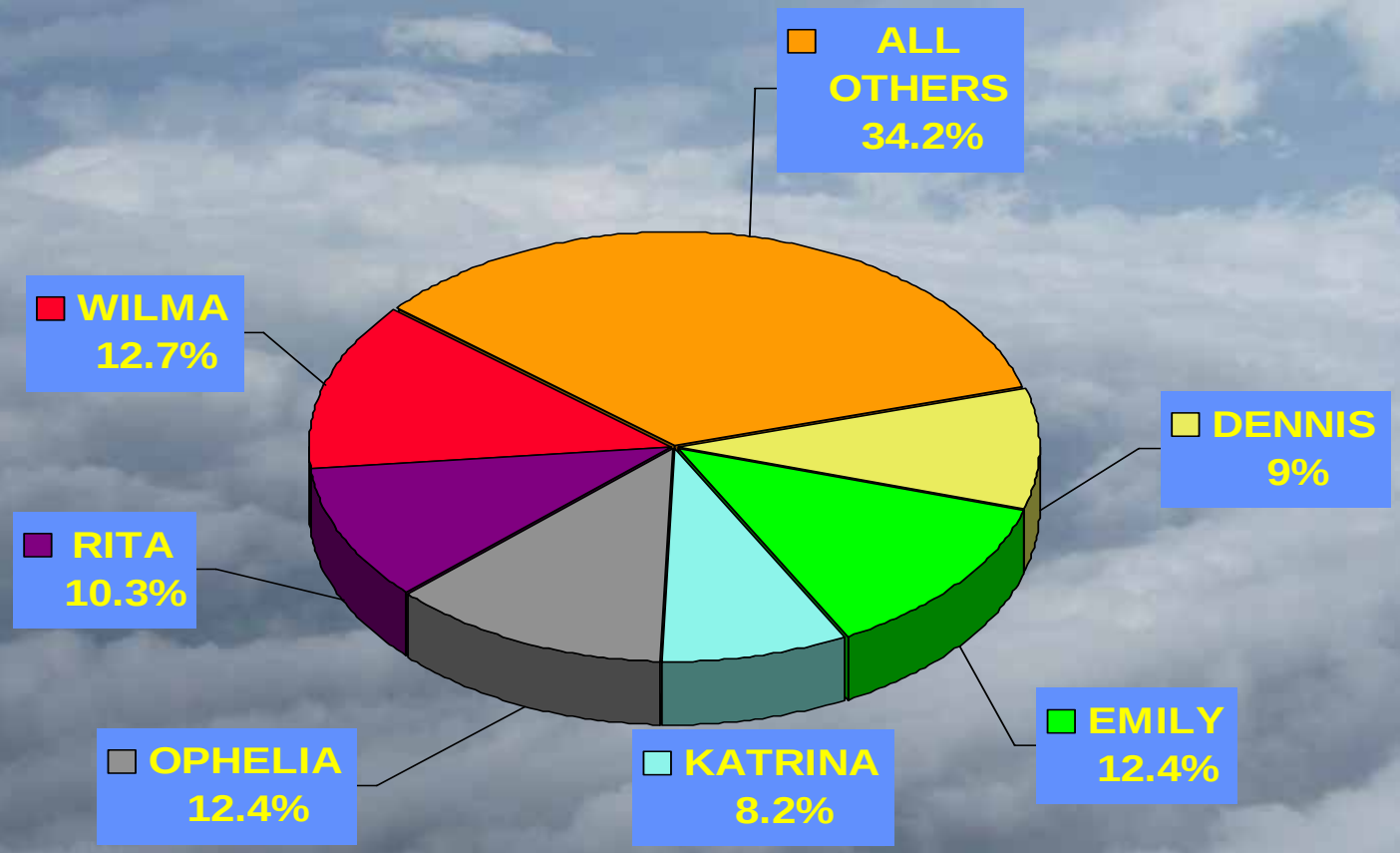
NHOP Flight Hours



53rd Flying Hrs by Month



2005 Flying Hours % by Storm



Hurricane KATRINA

<u>23 Aug - 29 Aug</u>

11 Fix Missions/1 Invest

109.6 Hours

1 Abort

1 Surveillance

Porteaux Bay – Five of Our Homeless Families

U.S. AIR FORCE

Porteaux Bay

Hurricane RITA

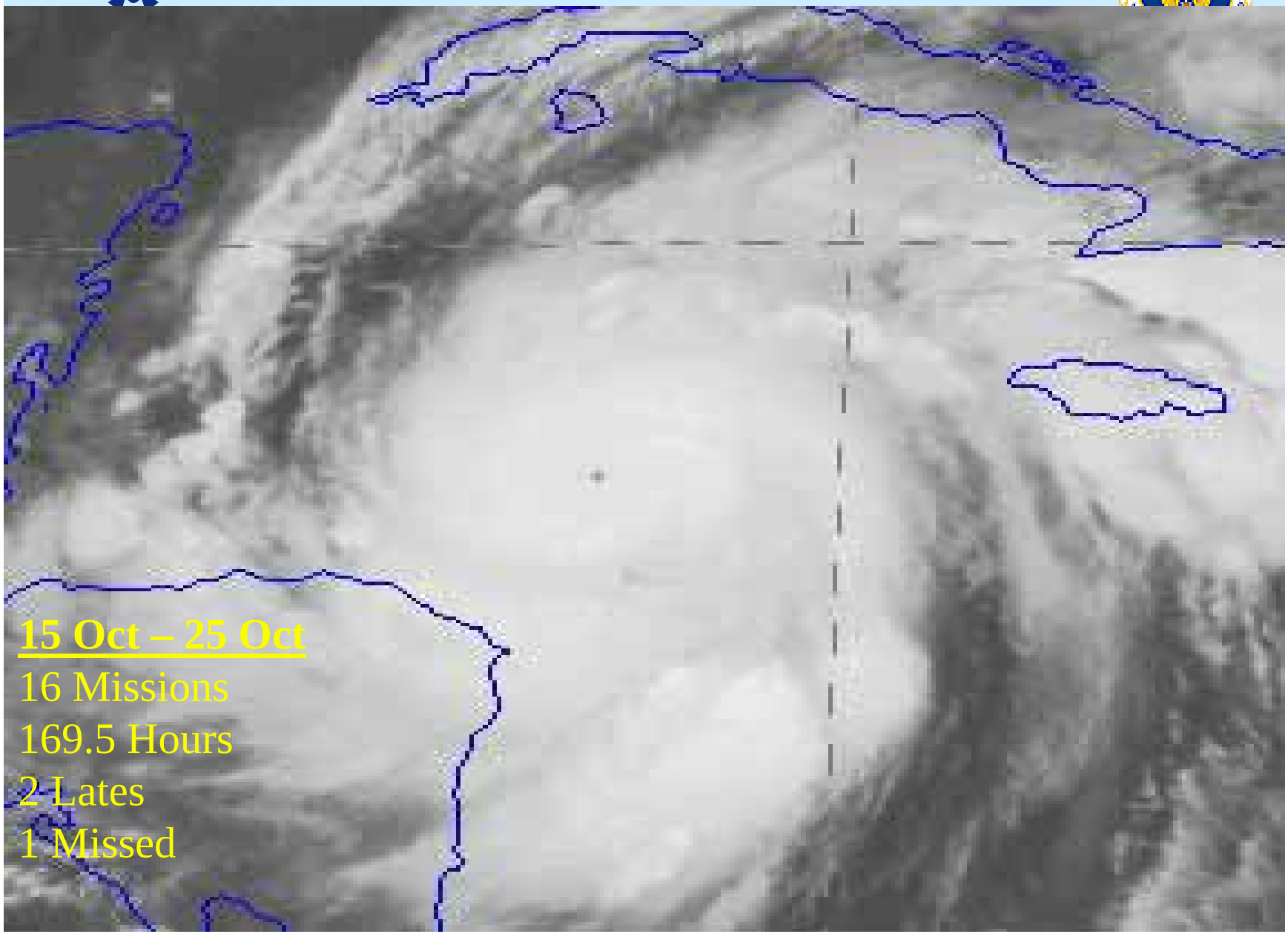
<u>17 Sep - 24 Sep</u>

13 Fix Missions/1 Invest

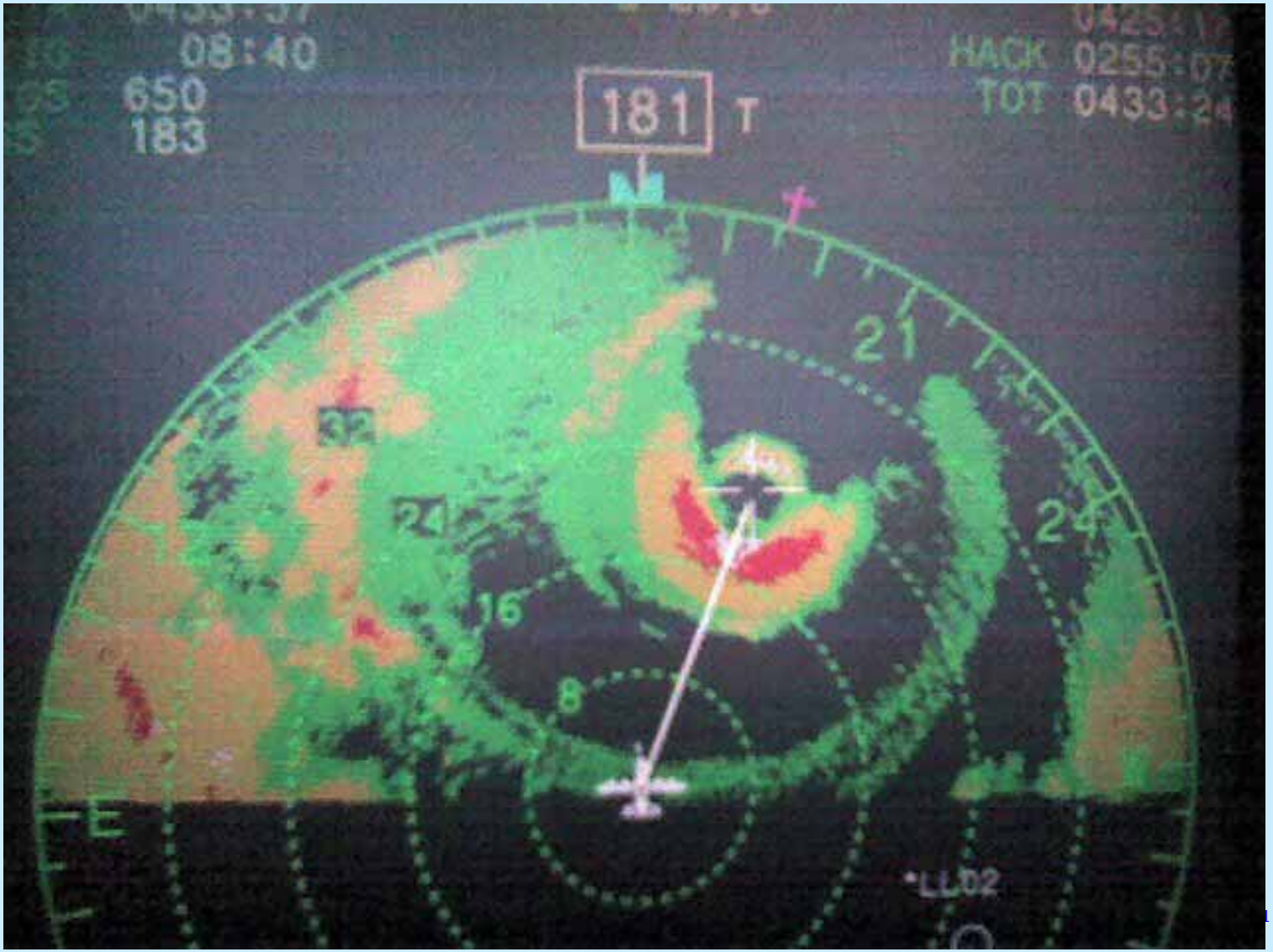
138.3 Hours

1 Buoy Drop

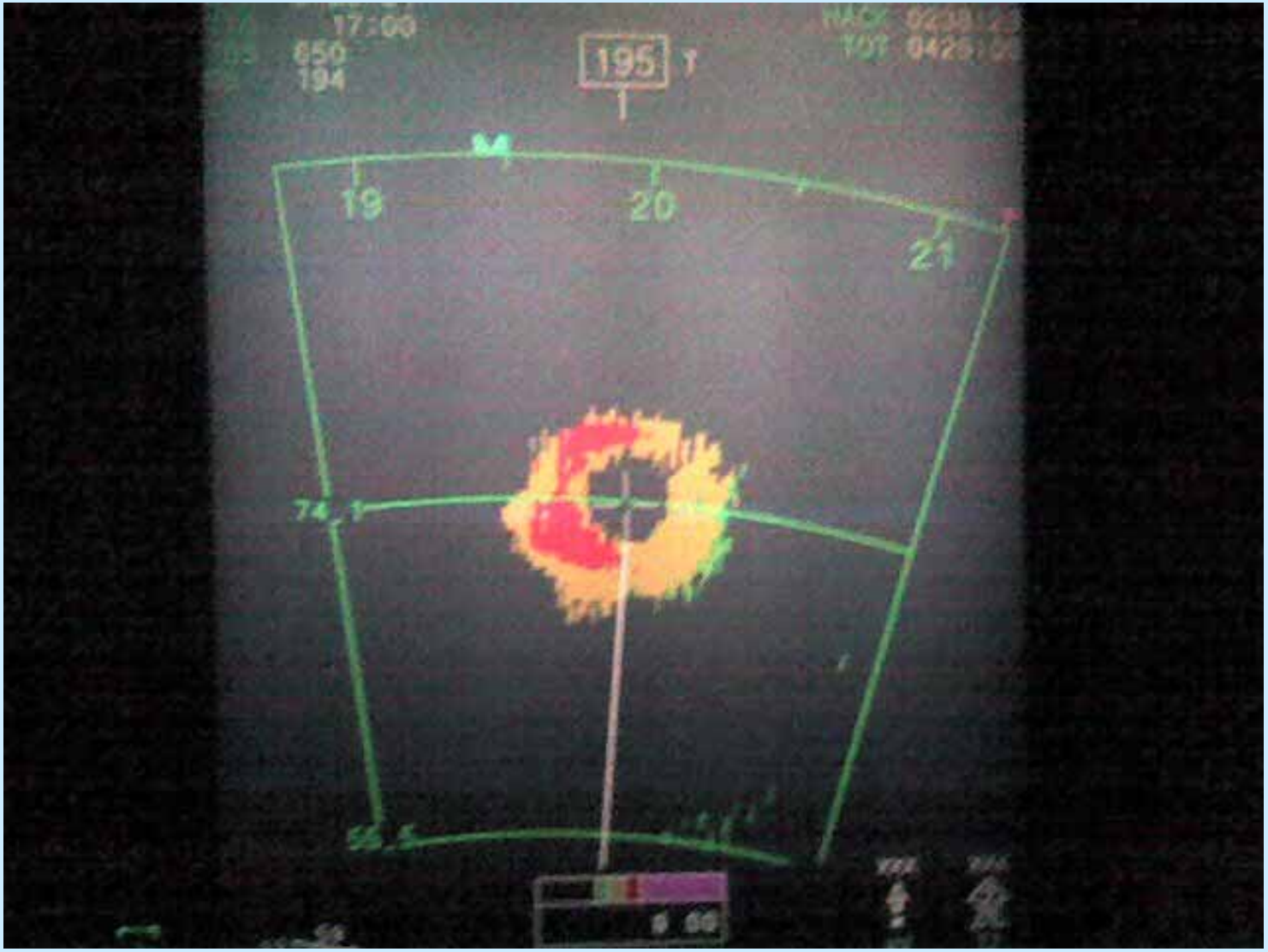
Hurricane WILMA



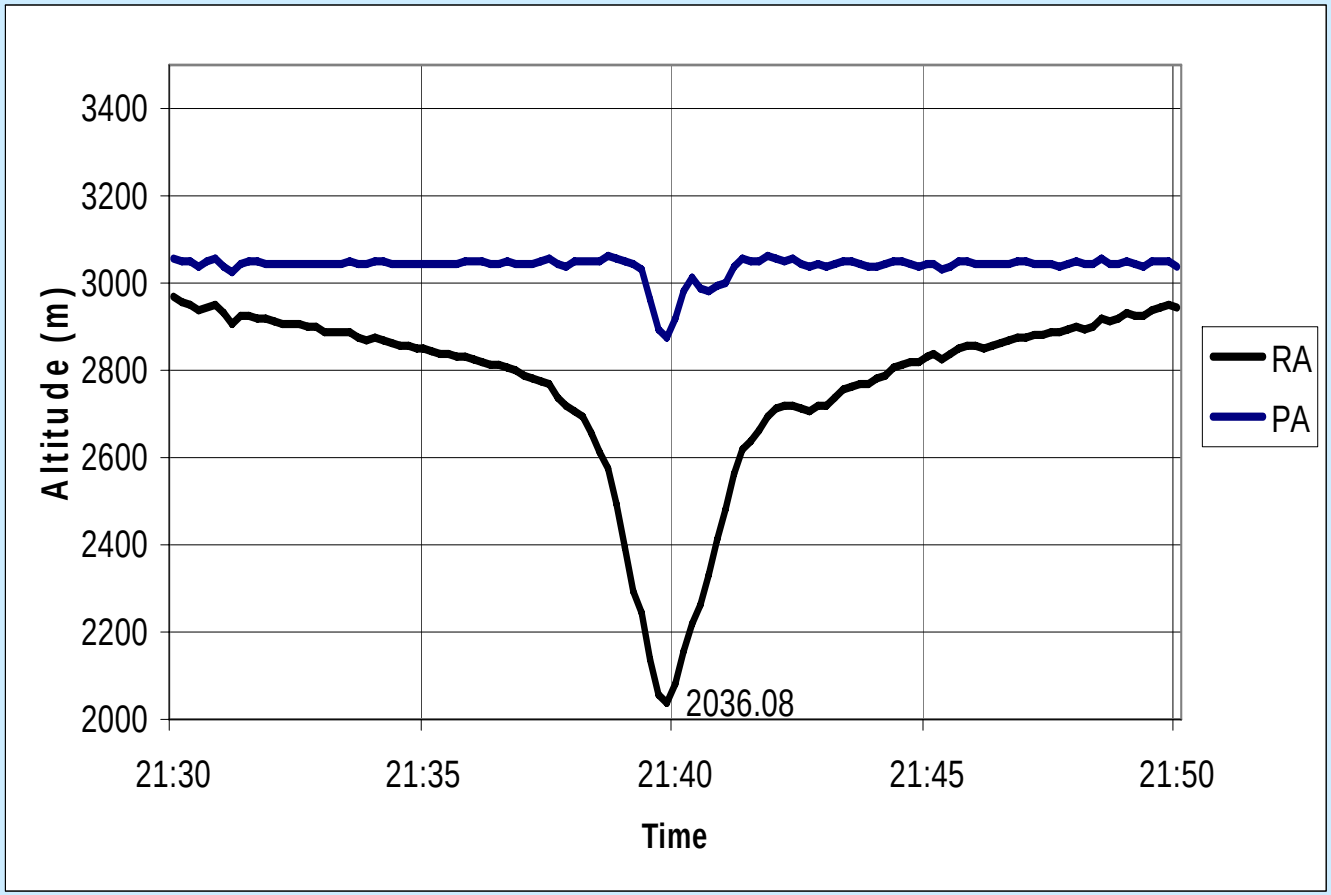
Concentric Eyewall Signature in WILMA



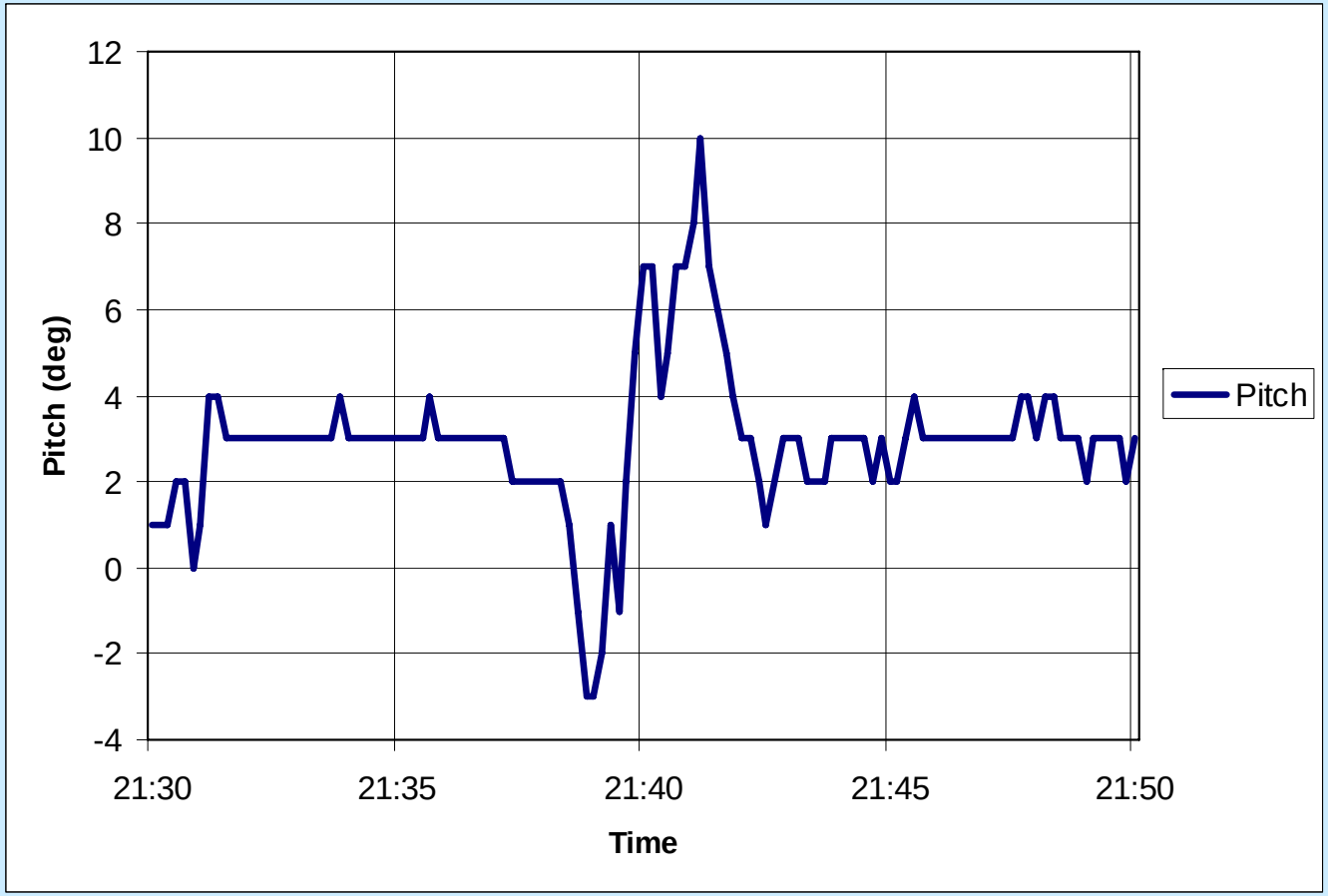
Blink in the eye and you're through it



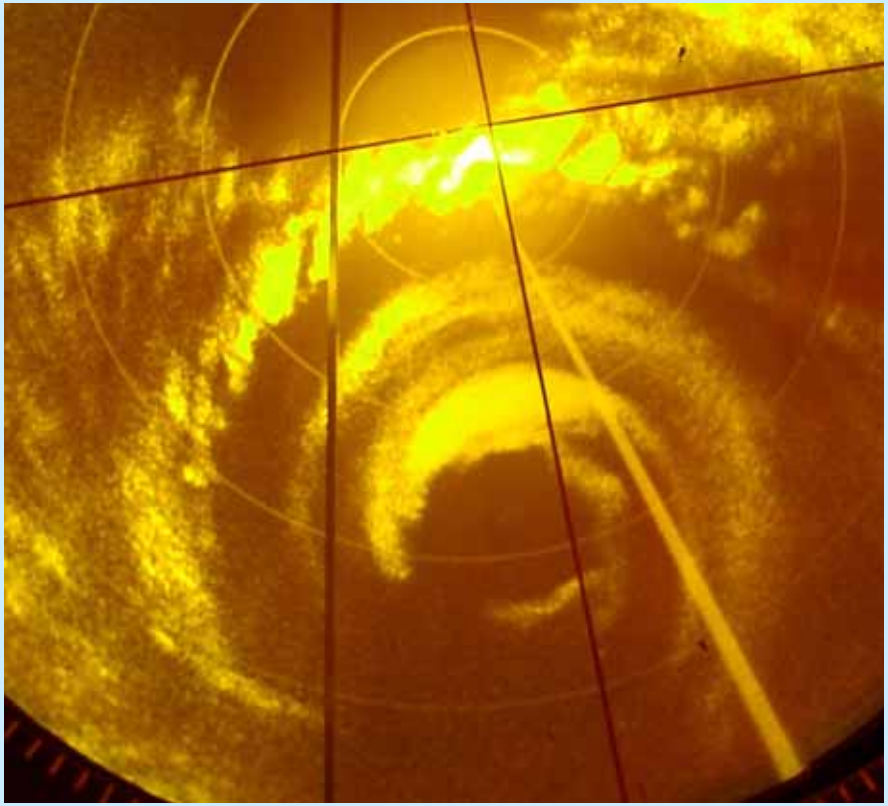
Wilma's Wild Ride

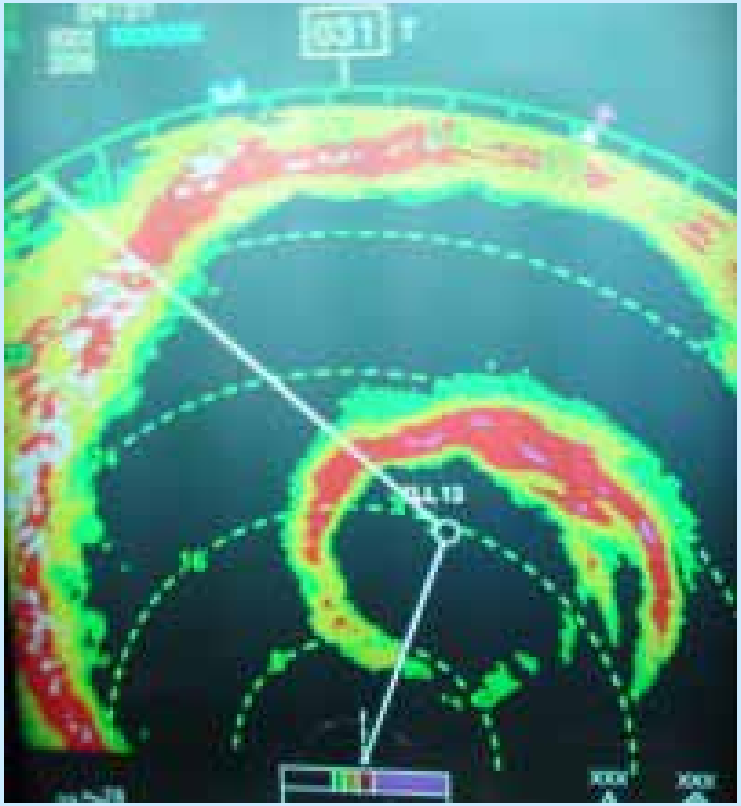


Pitch and Catch



WC-130J Test Flights





Test Flights: DENNIS - 1
IRENE - 2
KATRINA – 1
60 hrs RITA - 2

U.S. AIR FORCE

Public Affairs

Issues for 2006

-SFMR: POD, funding
-Met software updates
-AVAPS mod

Keesler BX/Commissary

U.S. AIR FORCE

CMSgt Mike Scaffidi

U.S. AIR FORCE

CMSgt Mike Scaffidi

CMSgt Mike Scaffidi

U.S. AIR FORCE

Capt Rob “Flash” Light

Capt Rob “Flash” Light

U.S. AIR FORCE

Lt Col Eric Dutton

U.S. AIR FORCE

Lt Col Eric Dutton

U.S. AIR FORCE

Lt Col Dave Price

U.S. AIR FORCE

Lt Col Dave Price

Lt Col Travis White

Lt Col Travis White

AIR FORCE RESERVE COMMAND

U.S. AIR FORCE